## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

<table>
<thead>
<tr>
<th>Product name</th>
<th>PAA Powder</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS No.</td>
<td>9003-01-4</td>
</tr>
</tbody>
</table>

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

| Product Use | [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU20] Health services; [PC19] Intermediate; [PROC5] Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact); |

### 1.3. Details of the supplier of the safety data sheet

<table>
<thead>
<tr>
<th>Company</th>
<th>Advanced Healthcare Ltd</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Units 2-4 Leavers Estate, Chiddingstone Causeway, Tonbridge, Kent, TN11 8JU, UK</td>
</tr>
<tr>
<td>Web</td>
<td><a href="http://www.ahl.uk.com">www.ahl.uk.com</a></td>
</tr>
<tr>
<td>Telephone</td>
<td>+44 (0) 1892 870500 (Use for Emergency also)</td>
</tr>
<tr>
<td>Fax</td>
<td>+44 (0)1892 870482</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:sales@ahl.uk.com">sales@ahl.uk.com</a></td>
</tr>
<tr>
<td>Email address of the competent person</td>
<td><a href="mailto:sales@ahl.uk.com">sales@ahl.uk.com</a></td>
</tr>
</tbody>
</table>

### 1.4. Emergency telephone number

<table>
<thead>
<tr>
<th>Emergency telephone number</th>
<th>+44(0)1892870500</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(8.00 am - 4.30 pm Mon - Fri)</td>
</tr>
</tbody>
</table>

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

| Main hazards | No Significant Hazard |

### 2.2. Label elements

| Risk phrases | No Significant Hazard |

### 2.3. Other hazards

| Other hazards | The product is classified as non hazardous. |

### Further information

Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body, are exempted from the provisions of regulation (EC) No 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.
SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1. Description of first aid measures

| Ingestion | DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist. |
| Skin contact | Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Eye contact | Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. |
| Inhalation | Move the exposed person to fresh air. |

4.2. Most important symptoms and effects, both acute and delayed

| Ingestion | May cause irritation to mucous membranes. |
| Skin contact | May cause irritation to skin. |
| Eye contact | May cause irritation to eyes. |
| Inhalation | May cause irritation to mucous membranes. |

4.3. Indication of any immediate medical attention and special treatment needed

None.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Wear suitable protective clothing, gloves and eye/face protection.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
7.3. Specific end use(s)  

None.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

8.2.1. Appropriate engineering controls  
Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures

Eye / face protection  
Approved safety goggles.

Skin protection - Hand protection  
Chemical resistant gloves.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Powder</td>
</tr>
<tr>
<td>Colour</td>
<td>White</td>
</tr>
<tr>
<td>Odour</td>
<td>Slight/Odourless</td>
</tr>
<tr>
<td>pH</td>
<td>2 - 3</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
</tbody>
</table>

9.2. Other information  
No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity  
No data available.

10.2. Chemical stability  
Stable under normal conditions.

10.3. Possibility of hazardous reactions  
Strong bases.

10.4. Conditions to avoid  

10.5. Incompatible materials  
Strong oxidising agents.

10.6. Hazardous decomposition products  
No data available. SECTION 5: Firefighting measures.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Effect</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin corrosion/irritation</td>
<td>May cause irritation to skin.</td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
<td>Causes serious eye irritation.</td>
</tr>
</tbody>
</table>
### 11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Respiratory or skin sensitisation</th>
<th>May cause irritation to mucous membranes.</th>
</tr>
</thead>
</table>

**Further information**

No data is available on this product.

### SECTION 12: Ecological information

#### 12.2. Persistence and degradability

No data available.

#### 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

Non hazardous.

#### 12.6. Other adverse effects

No data available.

**Further information**

No data is available on this product.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Dispose of as special waste in compliance with local and national regulations.

**Disposal methods**

For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

**Disposal of packaging**

Do NOT reuse empty containers. Empty containers can be cleaned with water.

### SECTION 14: Transport information

#### 14.1. UN number

The product is not classified as dangerous for carriage.

#### 14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

#### 14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

#### 14.4. Packing group

The product is not classified as dangerous for carriage.

#### 14.5. Environmental hazards

The product is not classified as dangerous for carriage.

#### 14.6. Special precautions for user

The product is not classified as dangerous for carriage. No data available.

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory Information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

No data available.

15.2. Chemical safety assessment

Not determined.

Further information

No Significant Hazard.

SECTION 16: Other information

Other information

Revision

This document differs from the previous version in the following areas:
2 - Further information.
6 - 6.1. Personal precautions, protective equipment and emergency procedures.
8 - Skin protection - Handprotection.
8 - Eye / face protection.
10 - 10.4. Conditions to avoid.
10 - 10.3. Possibility of hazardous reactions.
11 - 11.1.4. Toxicological Information.
11 - Skin corrosion/irritation.
11 - Respiratory or skin sensitisation.
11 - Serious eye damage/irritation.
12 - 12.1. Toxicity.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.